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## Product Datasheet

### **TNF alpha(J1D9), CF647 conjugate, 0.1mg/mL, Clone: [J1D9], Mouse, Monoclonal BOT-BNC470993-500**

Article Name	TNF alpha(J1D9), CF647 conjugate, 0.1mg/mL, Clone: [J1D9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470993-500
Supplier Catalog Number	BNC470993-500
Alternative Catalog Number	BOT-BNC470993-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, Functional Studies, IHC
Species Reactivity	Human
Immunogen	Recombinant human TNF-alpha
Conjugation	CF647
Product Description	This antibody neutralizes TNF alpha biological activities. It prevents TNF alpha induced apoptosis in Jurkat cells. It also neutralizes HurTNFamediated cytotoxicity of L929 cells and inhibits tumor growth in mice. It protects mice against toxicity of...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[J1D9]

Molecular Weight	17 kDa
UniProt	<a href="#">P01375</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Does not react with mouse, others not known